



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: **Joseph Loscalzo, et al**

Application No. **10/687,706**

Group Art Unit: **1651**

Filed: **October 20, 2003**

Examiner: **NOT YET ASSIGNED**

For: **Methods of Treating Vascular Diseases Characterized By Nitric Oxide Insufficiency**

Docket No: **102258.170 US2**

Honorable Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

REQUEST FOR CORRECTED FILING RECEIPT

Sir:

Please supply the undersigned attorney with a corrected filing receipt for the above-referenced application. The undersigned also respectfully requests that the Patent and Trademark Office records be amended to reflect the correction.

In reviewing the official Filing Receipt, we noted an error **in that the title is incorrect**. The correct title should read – **Methods Of Treating Vascular Diseases Characterized By Nitric Oxide Insufficiency**--. A copy of the **Assignment** is enclosed which indicates the correct information. We are enclosing a copy of the filing receipt with the corrections highlighted.

Since the error was made by the U.S. Patent and Trademark Office, it is believed that no fee is required with regard to this Request; however, in the event that a fee is required, the Commissioner is authorized to charge such fee to Deposit Account No. 08-0219.

Respectfully submitted,

HALE AND DORR LLP

Edward D. Grieff
Registration No. 38,898

Date: February 13, 2004
HALE AND DORR LLP
1455 Pennsylvania Avenue, N.W.
Washington, D.C. 20004
Phone: 202-942-8400

Title

Methods of treating vascular diseases characterized by nitric oxide insufficiency-related applications

Preliminary Class

424

**LICENSE FOR FOREIGN FILING UNDER
Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15**

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

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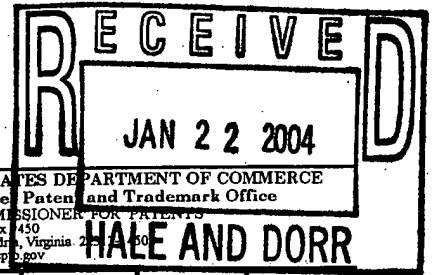
NOT GRANTED

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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/687,706	10/20/2003	1651	2160	102258.170 US2	3	169	7

CONFIRMATION NO. 2830

25270
EDWARD D GRIEFF
HALE & DORR LLP
1455 PENNSYLVANIA AVE, NW
WASHINGTON, DC 20004

FILING RECEIPT



OC000000011720622

Date Mailed: 01/20/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

- Joseph Loscalzo, Dover, MA;
- Joseph A. Vita, Hingham, MA;
- Michael D. Loberg, Boston, MA;
- Manuel Worcel, Boston, MA;

Domestic Priority data as claimed by applicant

- This application is a CIP of 09/697,317 10/27/2000 PAT 6,635,273.
- which claims benefit of 60/179,020 01/31/2000
- and claims benefit of 60/162,230 10/29/1999

Foreign Applications

If Required, Foreign Filing License Granted: 01/20/2004

Projected Publication Date: 04/29/2004

Non-Publication Request: No

Early Publication Request: No

**** SMALL ENTITY ****

ASSIGNMENT

WHEREAS, I, Joseph Loscalzo, being a citizen of the U.S.A., and residing at 16 Ledgewood Drive, Dover, MA 02030; am the inventor of certain new and useful inventions and discoveries, for which application(s) for Letters Patent entitled "METHODS OF TREATING VASCULAR DISEASES CHARACTERIZED BY NITRIC OXIDE INSUFFICIENCY" which is being filed herewith with the United States Patent and Trademark Office;

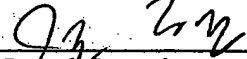
WHEREAS, Trustees of Boston University, whose address is 147 Bay State Road, Boston, MA 02215, and which, together with its successors and assigns is hereinafter called "ASSIGNEE," is desirous of acquiring the title, rights, benefits, and privileges hereinafter recited;

NOW, THEREFORE, for good and valuable consideration furnished by ASSIGNEE to me, receipt and sufficiency of which I hereby acknowledge, I hereby, without reservations:

1. Assign, transfer, and convey to ASSIGNEE my entire right, title, and interest in and to said inventions and discoveries, said applications for Letters Patent, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation, continuation-in-part, continued prosecution applications, and convention applications based in whole, or in part, upon said inventions or discoveries, or upon said applications, and any and all Letters Patents, reissues, reexaminations, and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon, or arise from, said inventions, said discoveries, said applications, and said Letters Patent;
2. Authorize ASSIGNEE to file patent applications in any or all countries on any or all of said inventions and discoveries in my name or in the name of ASSIGNEE or otherwise as ASSIGNEE may deem advisable, under International Conventions or otherwise;
3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments throughout the world to issue or transfer all said Letters Patents to ASSIGNEE, as assignee of the entire right, title, and interest therein or otherwise as ASSIGNEE may direct;
4. Warrant that I have not knowingly conveyed to others any right in said inventions, discoveries, applications, or patents, or any license to use the same, or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; and that I have good right to assign the same to ASSIGNEE without encumbrance;
5. Bind my heirs, legal representatives, and assigns, as well as myself, to do, upon ASSIGNEE's request and at ASSIGNEE's expense, but without additional consideration to me

or them, all acts reasonably serving to assure that said inventions and discoveries, said patent applications, and said Letters Patents shall be held and enjoyed by ASSIGNEE as fully and entirely as the same could have been held and enjoyed by me, my heirs, legal representatives, and assigns if this Assignment had not been made; and particularly to execute and deliver to ASSIGNEE all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by ASSIGNEE; and to communicate to ASSIGNEE all facts known to me relating to said inventions and discoveries or the history thereof, and to testify as to the same in any court or proceeding; and to furnish ASSIGNEE any and all documents, photographs, models, samples, and other physical exhibits in my control or in the control of my heirs, legal representatives, or assigns which may be useful for establishing the facts of my conceptions, disclosures, and reduction to practice of said inventions and discoveries.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal.

Date: 3/19/03 Signature of Inventor: 
Joseph Loscalzo